

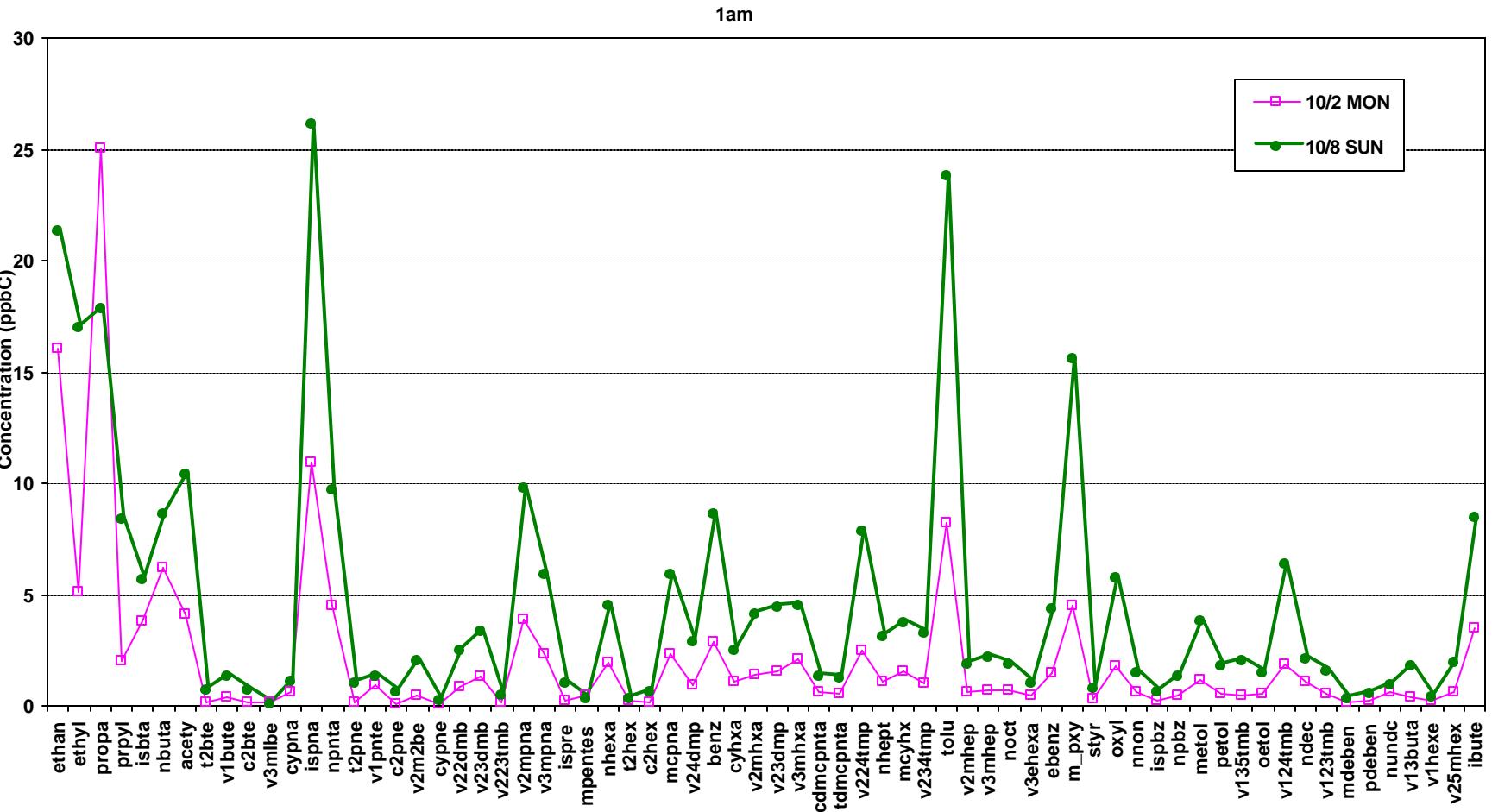
## **APPENDIX L**

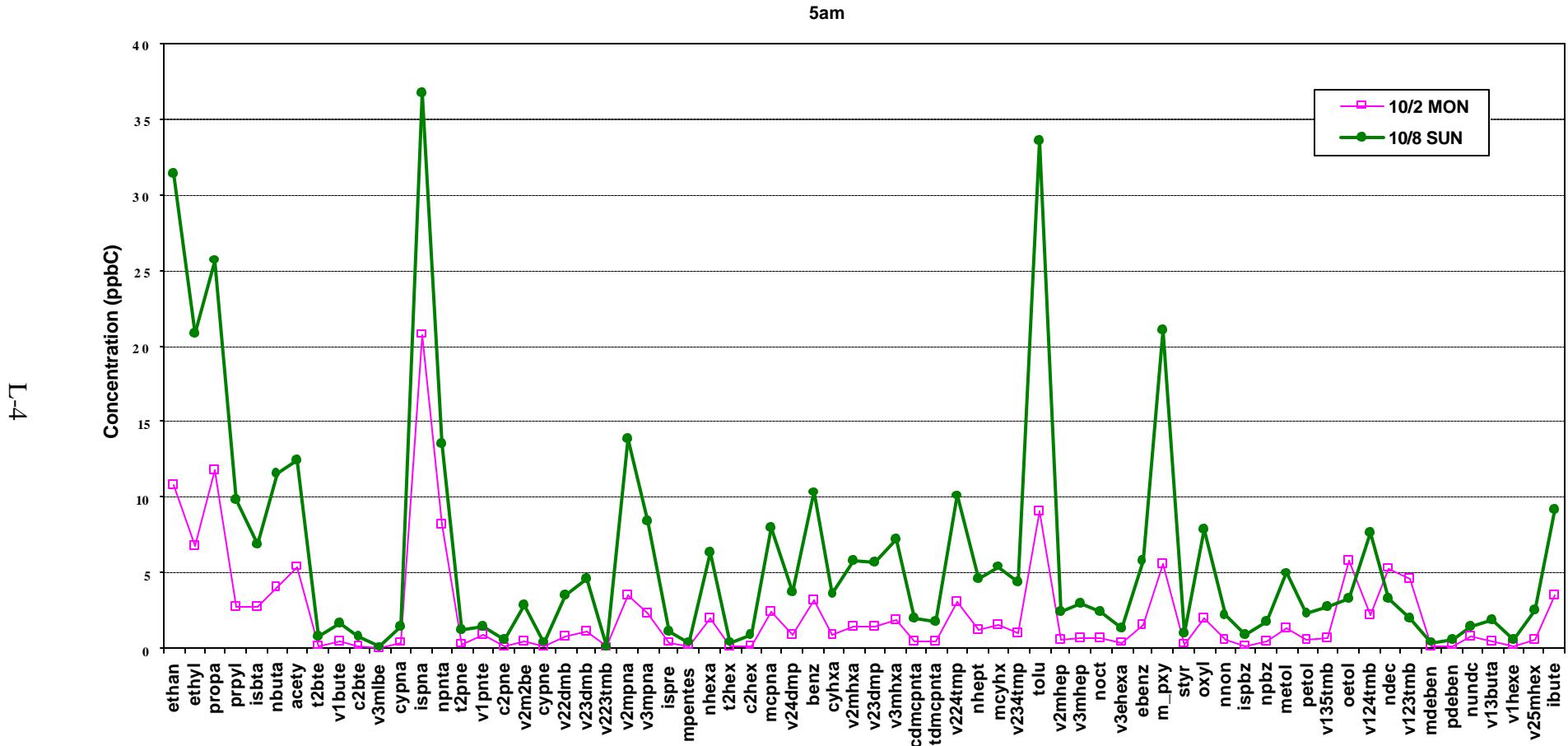
### **FINGERPRINT PLOTS OF DATA COLLECTED AT LOS ANGELES N. MAIN DURING THE SPECIAL STUDY (SEPTEMBER-OCTOBER 2000)**

This appendix contains fingerprint plots of hydrocarbon samples collected at Los Angeles N. Main in September-October 2000. These plots compare concentrations between a weekday (Monday, October 2) and a weekend day (Sunday, October 8). Three types of data are plotted: concentration (ppbC), weight percent (normalized by the total nonmethane organic compound [TNMOC] mass), and reactivity-weighted weight percent (where each weight percent is multiplied by a maximum incremental reactivity-MIR factor). Historical data (1999 and 2000 PAMS season) for Los Angeles N. Main are also included in one plot for perspective.

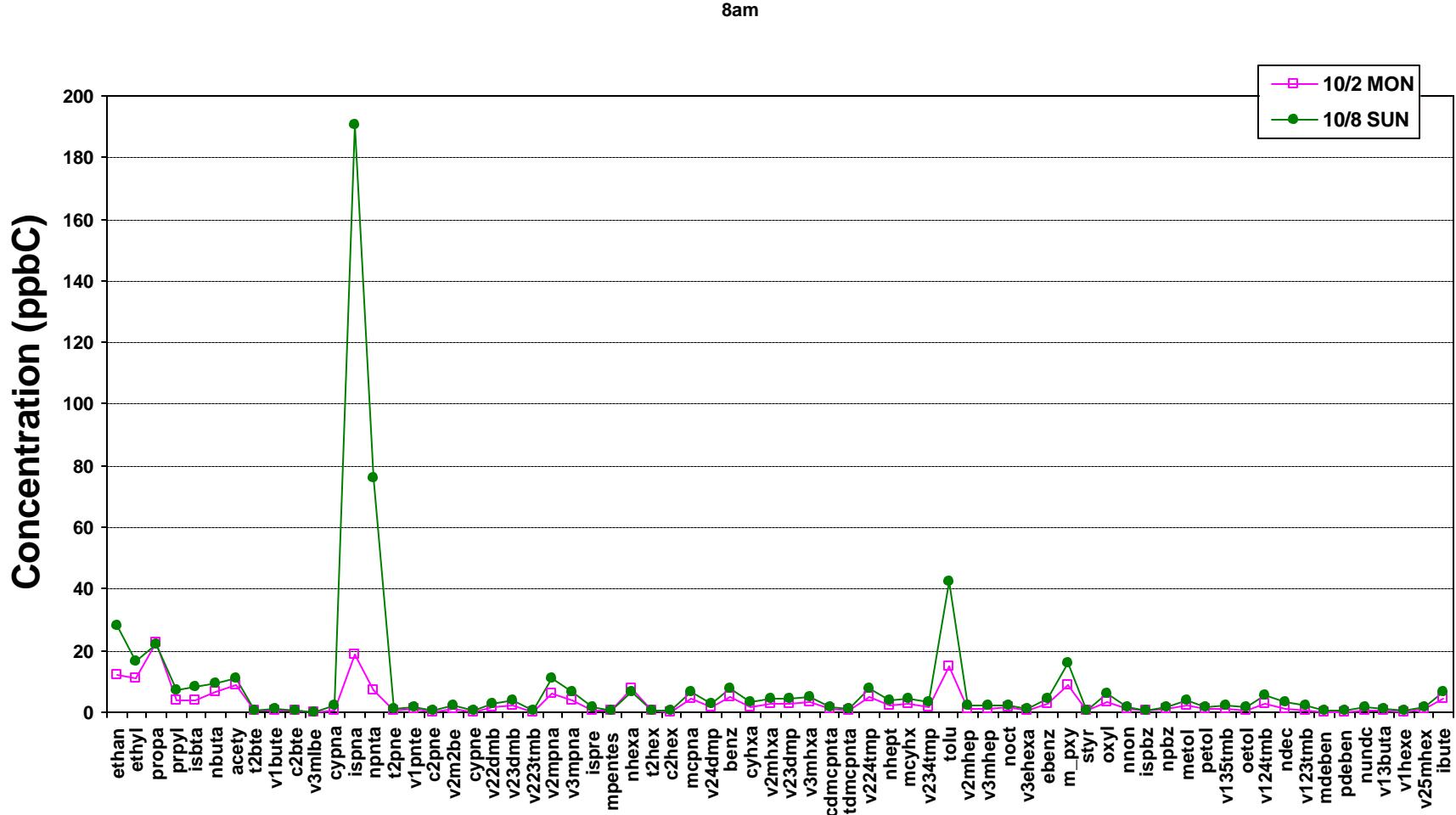
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Σ-Π

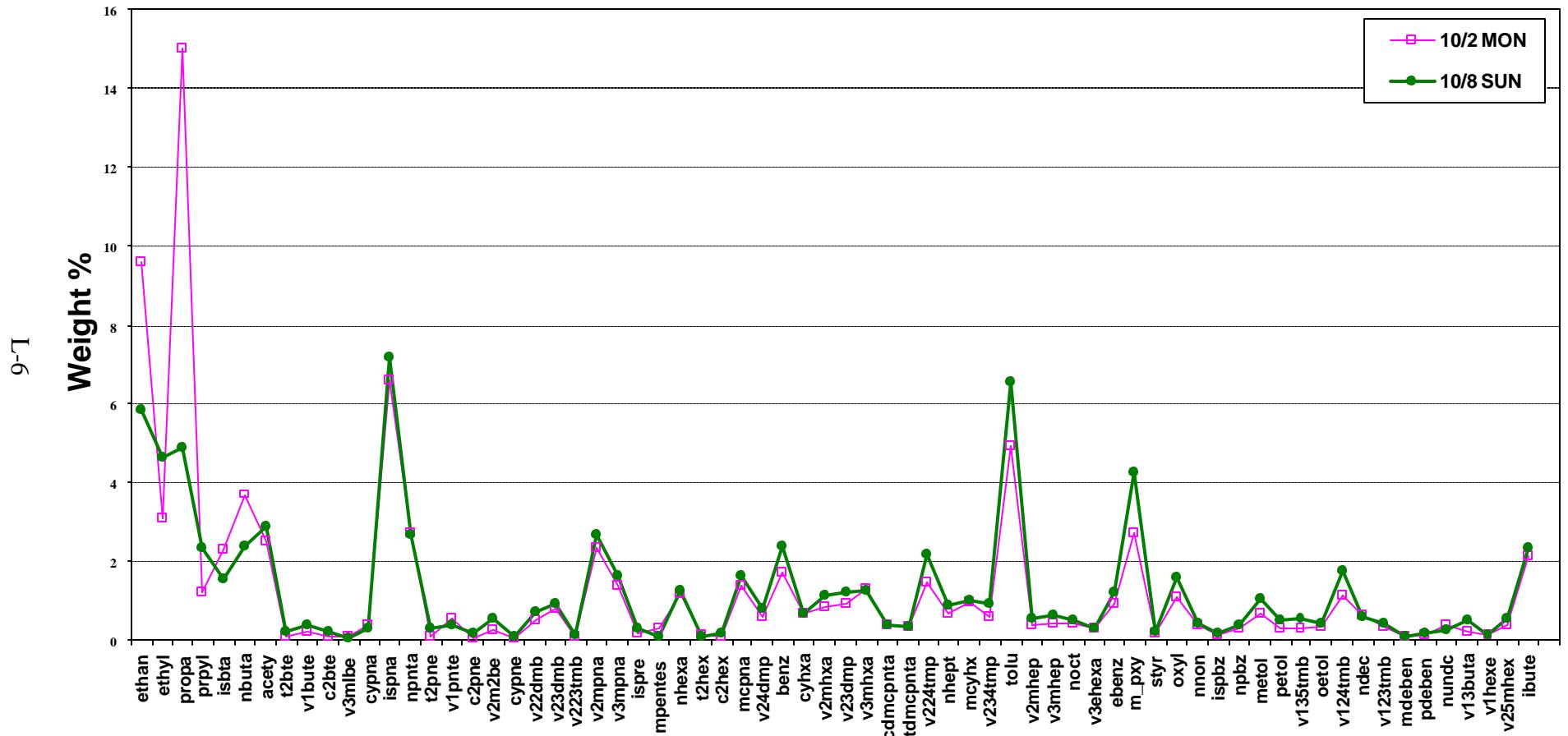




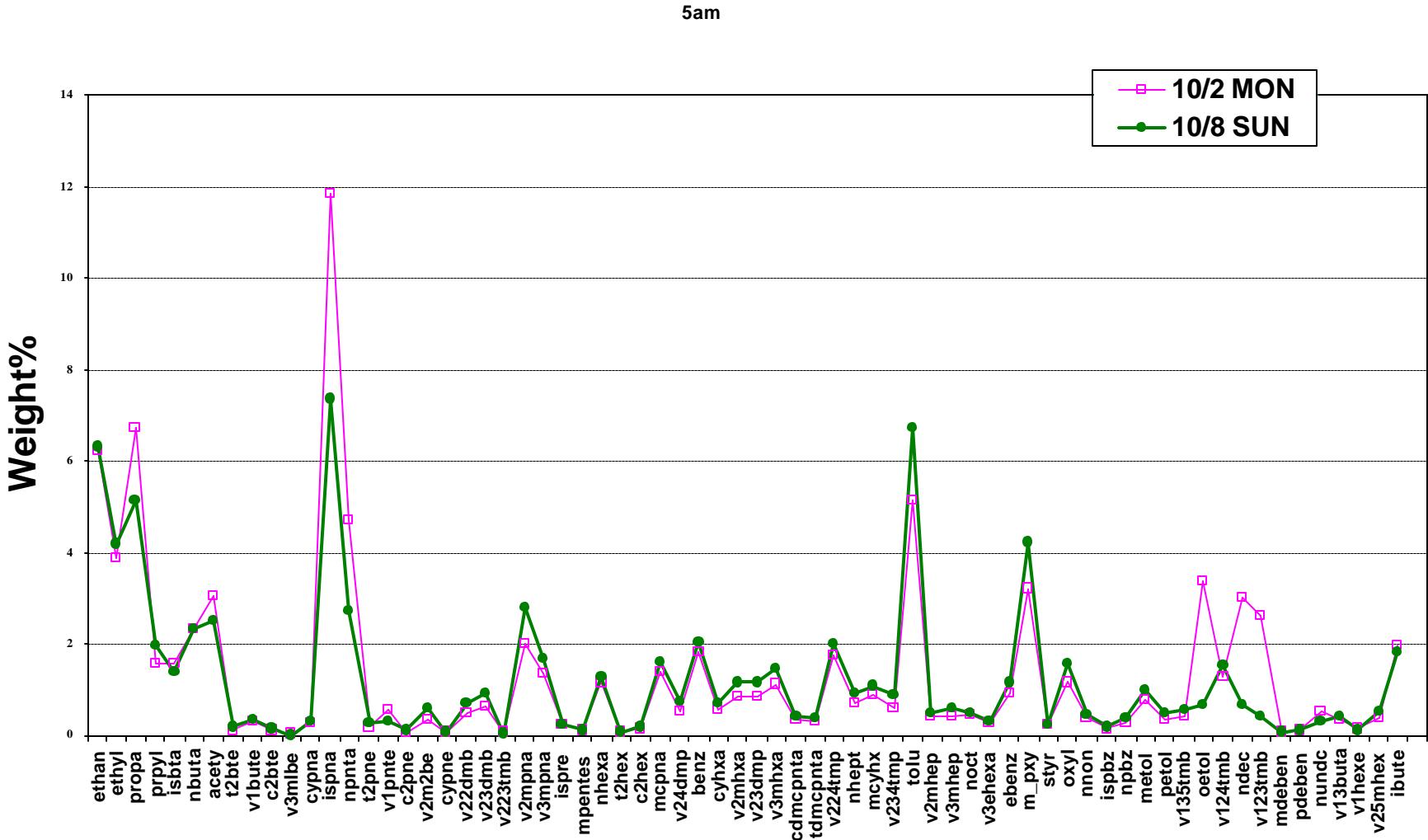
$\zeta^{-1}$



1am

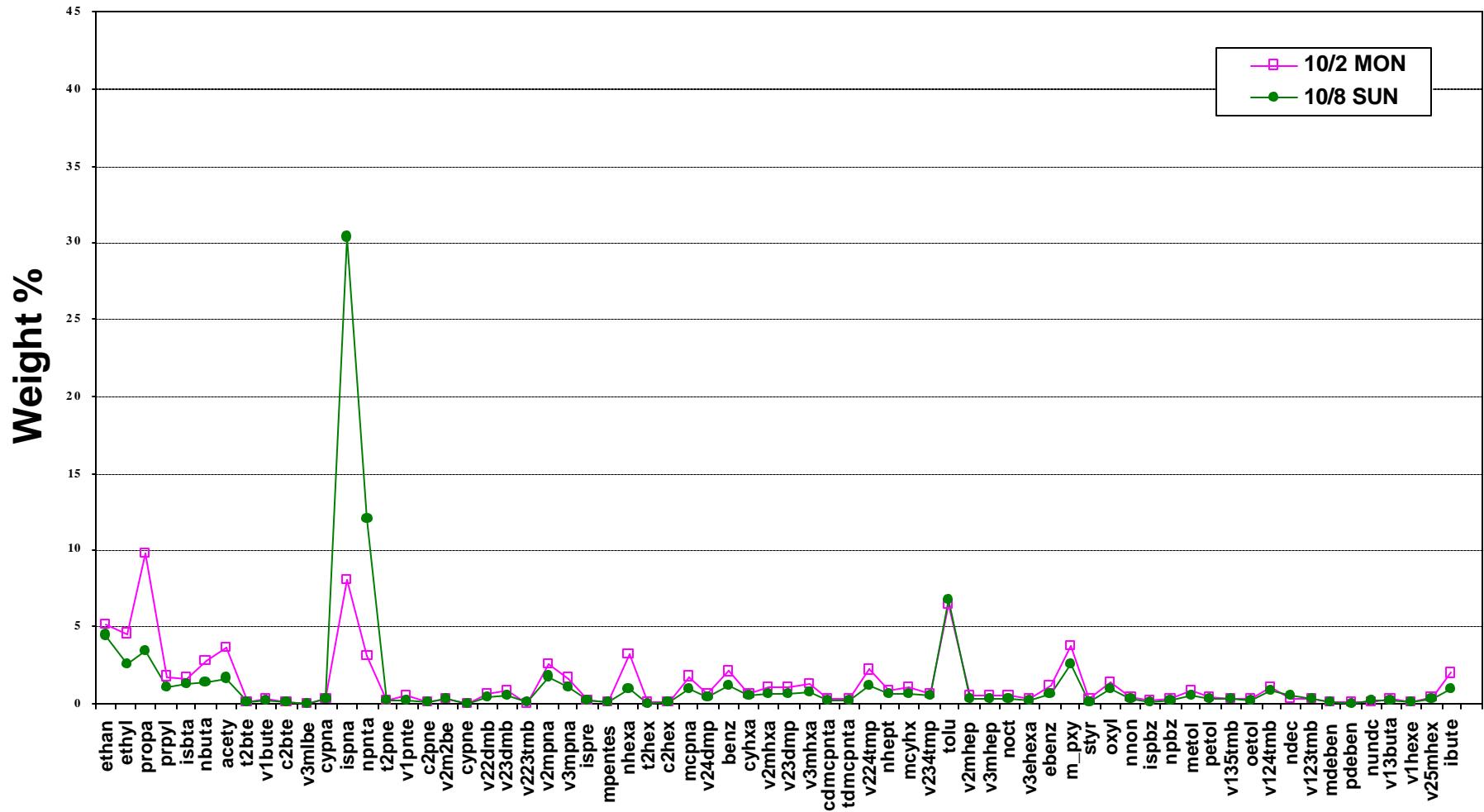


L-T



8-T

8am



5am

